

ADWICK-LE-STREET

URBAN DISTRICT COUNCIL



The Health of
Adwick-le-Street
1965

Public Health Department
Council Offices
Village Street
Adwick-le-Street
Nr. Doncaster

JOHN FERGUSON
M.B., Ch.B., D.P.H.
Medical Officer of Health

W. SENIOR, M.A.P.H.I.
Public Health Inspector

URBAN DISTRICT COUNCIL OF ADWICK-LE-STREET

Year 1965

Chairman of the Council

Councillor A. HARWOOD, J.P.

Vice-Chairman of the Council

Alderman T. BAYNHAM, O.B.E.

Chairman of the Health and Housing Committee

Councillor S. FROST

Chairman of the Public Health Sub-Committee

Councillor D. LANGHAM

Members of the Health and Housing Committee

Cr. R. YOUNG	Cr. D. LANGHAM
Ald. T. BAYNHAM, O.B.E.	Cr. M. OLDALE
Cr. T. BOWATER	Cr. C. MANN
Cr. J. W. CALDBECK	Cr. H. MURFIN
Cr. W. CRANFIELD, J.P.	Cr. E. F. RAMSDEN
Cr. C. S. COMMONS	Cr. A. OLDACRE
Cr. S. FROST	Cr. J. WOODHEAD
Cr. G. F. LUNN	Cr. M. C. WELSH
Cr. A. HARWOOD, J.P.	Cr. M. A. GELDER

GENERAL PROVISIONS OF HEALTH SERVICES FOR THE AREA

1. PUBLIC HEALTH STAFF

Medical Officer of Health:

J. FERGUSON, M.B., Ch.B., D.P.H.,

Deputy Medical Officer of Health:

P. O. NICHOLAS, M.B., Ch.B., D.P.H., D.C.H.

(Resigned 31.1.65)

Public Health Inspector:

W. SENIOR, M.A.P.H.I.

Clerk:

J. GROVES (Miss)

2. DIVISIONAL HEALTH STAFF

Divisional Medical Officer:

Dr. J. FERGUSON

Deputy Divisional Medical Officer:

Dr. P. O. NICHOLAS (Resigned 31.1.65)

Assistant County Medical Officers:

Dr. A. K. RAKSHIT (Transferred 31.5.65)

Dr. A. KROPACE Commenced 1.1.66)

Dr. J. A. BEAL (Commenced 1.11.65)

Paediatrician:

Dr. C. C. HARVEY

Ante-Natal Clinic Medical Officer (Woodlands)

Dr. D. WALKER

Psychologist:

Mr. H. B. VALENTINE

Clerk:

C. DUNCOMBE

Divisional Nursing Officer:

A. CORLESS (Mrs.)

Health Visitors:

O. M. STONE - Tel.: Doncaster 65862

F. CROMPTON - Tel.: Doncaster 65728

Midwives:

S. EDWARDS - Tel.: Adwick 2165

J. GOODISON - Tel.: Adwick 2191

M. WATTS - Tel.: Adwick 3387

J. HANCOCK - Tel.: Adwick 3392

R. HUNTER (Relief) - Tel.: Doncaster 4224

L. STONE (Relief) - Tel.: Conisbrough 3240

Tuberculosis Health Visitor:

P. CRAWLEY - Tel.: Barnby Dun 279

Home Nurses:

M. BOOLEY (Senior Relief) Tel.: Doncaster 2841

M. WORRALL - Tel.: Adwick 2141

J. BETTISON - Tel.: Adwick 2114

S. DOWNS (Relief)

S. TALLATT

Assistant Health Visitors:

M. GREEN

C. OAKES

Mental Welfare Officers :

F. L. JOHNSON - Tel.: Barnby Dun 559

F. PEACOCK - Tel.: Doncaster 2037

Senior Clerk:

C. W. VALLANCE

Deputy Senior Clerk:

M. L. AUSTIN

3. TRAINING CENTRE STAFF

Supervisor:

V. ATKINSON

Senior Instructors:

S. SHOOTER

M. GASCOIGNE (Mrs.)

S. M. KENNEDY (Mrs.)

Teachers:

B. BROWN (Mrs.)

V. CARLILE (Miss)

G. COLLINS (Miss)

I. JEFFREY (Mrs.)

Cook:

M. MORDUE (Mrs.)

Assistants:

F. BERRY (Mrs.)

D. JOHNSON

E. BERRY

URBAN DISTRICT COUNCIL OF ADWICK-LE-STREET

Public Health Department,
Council Offices,
Village Street,
Adwick-le-Street.

July, 1966

To the Chairman and Members of the Adwick-le-Street Urban District Council

Mr. Chairman and Gentlemen,

I have pleasure in submitting my Annual Report on the Health of the inhabitants and the work of the Health Department for the year 1965.

As in previous years I have included a report on the personal health services which are the responsibility of the County Council which comes under my direction as Divisional Medical Officer.

An interesting development to further co-operation with the General Practitioners has been to allow two of the four Practitioners in the Carcroft area to hold their morning and evening surgeries at the Carcroft clinic. As soon as alterations have been completed the other two Practitioners in the area will also hold their surgery at the clinic. The excellent conditions at the clinic are appreciated by Doctors and patients and now there is a close association of Doctors, Health Visitors, District Nurses and all working from the same centre. This attachment of all branches of the Health and Nursing service with the local Doctors will it is hoped be extended to the Woodlands clinic.

I would like to express my thanks to Mr. Senior the Public Health Inspector for his help and co-operation throughout the year and who has been responsible for the writing of the second part of this report. My thanks are also due to all members, professional and clerical, of the Divisional Office.

In conclusion may I Mr. Chairman thank you and all the Councillors for your valued help and courteous reception of my reports through the year.

I have the honour to be, Gentlemen,

Your obedient Servant,

J. FERGUSON
Medical Officer of Health

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area (In Acres)	3,605
Registrar General's estimate of Resident Population mid-year 1965	18,380
Number of inhabited houses at the end of 1965 ...	5,658
Rateable Value at 1st April, 1965	£421,128
Net Product represented by a penny rate at 1st April, 1965	£1,660

EXTRACTS FROM VITAL STATISTICS (Corrected for Inward and Outward Returns)

BIRTHS:

<u>Live Births</u>					1965	1964
Total Number <u>Registered</u>	...	...	...	...	309	327
Birth Rate per 1,000 population	...	...	...	...	16.8	17.8
Birth Rate per 1,000 population (corrected)	...	...	...	...	17.5	18.5
Birth Rate for England and Wales	...	...	...	...	18.0	18.4
Percentage Illegitimate Live Births per total						
Live Births	...	...	...	...	9.0	6.4
			Males	Females	Total	
Legitimate	...	...	143	138	281	
Illegitimate	...	...	12	16	28	
			<hr/>	<hr/>	<hr/>	
			155	154	309	

<u>Still Births</u>					1965	1964
Total Number	...	...	...	...	3	6
Rate per 1,000 Total Live and Still Births	...	...	...	...	9.6	18.0
Rate for England and Wales	...	...	...	...	15.7	16.3
			Males	Females	Total	
Legitimate	...	...	2	1	3	
Illegitimate	...	...	—	—	—
			—	—	—	
			2	1	3	
			—	—	—	

<u>Total Live and Still Births</u>				1965	1964
Total Births (Live and Still)				312	333
Rate per 1,000 population				17.0	18.1
		Males	Females	Total	
Legitimate	...	...	145	139	284
Illegitimate	...	...	12	16	28
			<hr/>	<hr/>	<hr/>
			157	155	312
			<hr/>	<hr/>	<hr/>

INFANTILE MORTALITY

The Infantile Mortality Rate is the number of deaths of infants under one year of age per 1,000 registered births.

				1965	1964
Number of Deaths				4	8
Death Rate of all infants per 1,000 live births				12.9	24.5
Death Rate of legitimate infants per 1,000 legitimate live births				14.3	26.1
Death Rate of illegitimate infants per 1,000 illegitimate live births				—	—
Death Rate for England and Wales per 1,000 live births				19.0	19.9

Of the 4 deaths which took place of children under one year of age, 3 were Males and 1 Female.

An investigation of these showed that the causes were:—

Prematurity	...	...	...	2
Gastro Enteritis	...	...	...	2

The age groups at which death occurred were:—

0-24 hours	1-7 days	1-4 weeks	1-12 months
—	2	1	1

NEO-NATAL MORTALITY

The Neo-Natal Mortality Rate is the number of deaths of infants under four weeks of age per 1,000 total live births.

				1965	1964
Number of Deaths				3	4
Death Rate per 1,000 total Live Births				9.7	12.2
Death Rate for England and Wales				13.0	13.8

EARLY NEO-NATAL MORTALITY

The Early Neo-Natal Mortality is the number of deaths of infants under one week of age per 1,000 total live births.

	1965	1964
Number of Deaths	2	4
Death Rate per 1,000 total Live Births ...	6.4	12.2

PERINATAL MORTALITY

The Perinatal Mortality Rate is the number of Stillbirths and Deaths under one week, combined, per 1,000 total live and stillbirths.

	1965	1964
Number of Deaths	5	10
Death Rate per 1,000 total Live and Stillbirths	16.0	30
England and Wales	26.9	—

MATERNAL DEATHS

	1965	1964
Maternal Deaths (including abortion) ...	Nil	Nil
Death Rate per 1,000 total Live and Stillbirths	Nil	Nil
England and Wales	0.25	0.25

DEATHS

					1965	1964
Total Number	...	...	...	...	195	210
Death Rate per 1,000 population (crude)				...	10.6	11.4
Death Rate per 1,000 population (corrected)				...	13.8	15.0
Death Rate for England and Wales (crude)				...	11.5	11.3
			Males	Females		Total
Deaths	...	...	122	73		195

DEATHS FROM ROAD ACCIDENTS AND OTHER VIOLENT CAUSES

There were six fatal road accidents in the area, one suicide and eleven other accidents, including the death of three children in a house fire.

COMPARATIVE VITAL STATISTICS FOR THE YEAR 1965

The following table shows an interesting comparison between the Authority's vital statistics and those of the W.R.C.C. Urban Authorities, the West Riding as a whole, and England and Wales as a whole.

Based on the Registrar General's Figures.

Crude Rate	Adwick- le-Street Urban District	Aggregate West Riding Urban Districts	West Riding Admin. County	England and Wales
Live Birth Rate	16.8	18.0	18.2	18.0
Live Birth Rate (Corrected)	17.5	18.3	18.4	
Death Rate - All Causes ...	10.6	12.3	11.6	11.5
Death Rate - All Causes - (Corrected) ...	13.8	12.7	12.4	
Infective and Parasitic Diseases excluding Tueber- culosis but including Syphilis and other V.D. ...	—	0.03	0.04	•
Tuberculosis:-				
Respiratory	0.05	0.03	0.04	0.04
Other Forms	—	0.00	0.00	0.01
All Forms	0.05	0.04	0.04	0.05
Cancer of Lungs & Bronchus	—	0.51	0.48	0.55
Cancer - All forms ...	2.07	2.19	2.07	1.67
Vascular Lesions of the Nervous System	1.03	1.95	1.82	•
Heart and Circulatory Diseases	4.24	4.83	4.48	•
Respiratory Diseases ...	1.58	1.39	1.30	•
Maternal Mortality	—	0.13	0.16	0.25
Still Births	9.6	17.0	16.0	15.7
Perinatal Mortality	16.0	28.6	27.3	26.9
Neo-Natal Mortality ...	9.7	14.3	13.9	13.0
Infant Mortality	12.9	21.0	20.7	19.0

• Figures not available

All the Maternal Mortality, Still Birth and Peri-Natal Mortality Rates are per 1,000 Live and Still Births.

Respiratory Diseases — combined Death Rate from Influenza, Pneumonia, Bronchitis and Other Diseases of Respiratory System excluding Tuberculosis.

COMPARATIVE TABLES

Year	Population	Birth Rate	Death Rate	Infantile Mortality Rate
1915	10,431	39.0	12.60	147.40
1920	11,797	30.90	9.90	67.70
1930	19,230	25.70	11.00	60.40
1935	19,650	19.60	12.90	80.70
1940	18,050	18.94	13.06	40.81
			(crude)	
1945	18,060	21.87	11.68	96.20
			(crude)	
1946	19,120	21.86	9.05	35.88
			(crude)	
1947	19,100	26.60	10.00	71.00
			(crude)	
1948	18,880	24.00	8.6	53.00
			(crude)	
1949	18,080	19.2	9.83	65.6
			(crude)	
1950	18,950	18.2	13.2	54.4
1951	18,640	19.12	12.12	28.7
1952	18,620	17.00	12.63	47.46
1953	18,760	20.0	13.8	27.3
1954	18,470	17.9	12.8	46.1
1955	18,550	18.5	12.6	41.9
1956	18,690	15.5	14.3	30.1
1957	18,530	17.3	13.9	18.1
1958	18,550	17.5	13.4	35.8
1959	18,580	16.7	15.9	43.8
1960	18,620	16.5	14.5	28.4
1961	18,180	18.0	16.2	26.6
1962	18,270	18.2	13.7	26.3
1963	18,400	18.9	13.3	29.9
1964	18,400	18.5	15.0	24.5
1965	18.380	17.5	13.8	12.9

From 1949 the death rate figures are corrected.

COMMENTS ON VITAL STATISTICS

POPULATION and BIRTH RATE

The Registrar General's figures show that the population is almost stationary at 18,380.

The Birth Rate shows a slight decrease, there being 309 live births compared with 327 in 1964.

The illegitimate live births also shows an increase, there being 28 compared with 21 in 1964. The Moral Welfare Committee of the Archdeaconry of Doncaster and Rotherham continued to be most helpful in these cases, and arranged, with financial assistance from the West Riding County Council, accommodation for unmarried mothers in Homes when requested.

A table is appended showing details of the premature infants born in the area.

Premature Births

Birth Weight	Total Born				under 28 days No. who died		No. who survived 28 days
	Dead		Alive				
	At Home	At Hospital	At Home	At Hospital	At Home	At Hospital	
Under 3 lbs.	—	—	—	1	—	1	—
3 - 4 lbs.	—	1	1	1	—	—	2
4 - 5½ lbs.	—	—	3	12	1	—	14
Total	—	1	4	14	1	1	16

DEATH RATE

The Infantile Mortality Rate shows a most satisfactory decrease from 1964. There were only 4 deaths of infants under 1 year of age giving a rate of 12.9. This is the lowest ever recorded in the district.

There was a decrease in the number of deaths by 15. There were 37 deaths from cancer compared with 24 in 1964 and of these 6 males died from cancer of the lungs. Heart Diseases and associated diseases continue to be the commonest cause of death, there being 78 such cases in 1965 compared with 88 in 1964.

There was no death associated with childbirth.

SOCIAL CONDITIONS

The chief occupation of the inhabitants of the district are coal mining, railway work and engineering, with tradesmen and shopkeepers who cater for their needs.

SECTION B

SERVICES PROVIDED BY THE LOCAL HEALTH AUTHORITY

1. CHILD WELFARE SERVICE AND HEALTH VISITING SERVICE.

(a) Clinics

Carcroft Clinic, Chestnut Avenue, Carcroft.

Thursday 10 a.m. to 4 p.m.

Woodside Clinic, Woodlands Thursday 10 a.m. to 4 p.m.

The attendances at the Clinics were :

	Carcroft	Woodlands	Total
(a) Children under 1 year	1,823	1,486	3,309
(b) Children 1-5 years ...	3,414	2,744	6,158
No. who attended :			
(a) Under 1 year ...	139	147	286
(b) 1-5 years ...	212	362	574
Total Number of Sessions	111	103	214

(b) Home Visits

(Health Visiting & Tueberculosis Visiting)

	No. of Cases i.e. first visits	Total Visits including first visits but exclu- ding ineffec- tive visits
1. Children born in 1965 ...	314	770
2. Children born in 1964 ...	213	701
3. Children born in 1960-63 ...	487	1,349
Total No. Children visited	<u>1,014</u>	<u>2,820</u>
4. Persons aged 65 and over (excluding "domestic help" only visits) ...	154	328
5. Mentally disordered persons	4	51
6. Persons, excluding maternity cases, discharged from hos- pitals (other than mental hospitals) ...	4	10

7. No. of Tuberculosis households visited (by Health Visitors)	1	2
8. No. of households visited on account of infectious disease	2	5
9. Expectant Mothers ...	40	46
10. No. of Tuberculosis households visited (by Tuberculosis Visitors)	63	556
11. Home Help Visits	—	1,827
12. Other Visits	—	262

(c) Phenylketonouria Testing

All babies were tested by the Health Visitors and the results were all negative.

(d) Distribution of Welfare Foods

Clinic	National Dried Milk		Orange Juice		Cod Liver Oil		A and D	
	Sold	Free	Sold	Free	Sold	Free	Sold	Free
Carcroft ...	340	33	1132	4	135	—	150	—
Woodlands ...	184	5	1072	9	80	4	180	—
Total ..	524	38	2204	13	215	4	330	—

Divisional Total

Total for Division	Sold	Free	Sold	Free	Sold	Free	Sold	Free
	3369	197	20055	168	1511	44	2535	1

2. MATERNITY CLINICS

(a) Clinics

Ante-Natal clinics are held weekly at Woodlands in the Child Welfare Centre. In addition to these clinics the Health Visitors and Midwives held Relaxation and Health Education Classes.

General Practitioners hold weekly clinics at Carcroft Child Welfare Centre.

The attendances at the Local Authority clinics for the year 1965 are given below.

1. Total Attendances :	Woodlands	Carcroft
(a) Ante-Natal	1,025	—
(b) Post-Natal	113	—
(c) Relaxation Classes	209	104

(b) Midwives

There is a full complement of midwives in the Division. All are equipped with Trilene and Gas-and-Air Machines. These latter machines are kept in four selected clinics in the Division, together with the Sorrento cots, which are used for nursing premature babies.

Appended are the figures for the year.

BIRTHS

Public Health Act 1936. Section 203

Return of Births NOTIFIED in the Area for 1965

	Births				Total
	Domiciliary		Institutional		
	Live	Still	Live	Still	
Delivered by County Midwives	142	1	—	—	143
Hospitals, Nursing Homes Transfer In (Domiciliary) ...	1	—	166	2	169
Total Notifications Received	143	1	166	2	312
Deduct Outward Transfers ...	8	—	—	—	8
Total Adjusted Births	135	1	166	2	304

Analysis of Institutional Births

			Live	Still
Hospitals	...	...	137	2
Maternity Homes	...	...	29	—
Nursing Homes	...	...	—	—
			<hr/>	<hr/>
			166	2
			<hr/>	<hr/>
Hospitals				
Western Hospital	...	...	137	2
			<hr/>	<hr/>
Maternity Homes				
Hamilton Lodge	...	...	26	—
Southmoor, Hemsworth	...	...	1	—
The Quarry, Lincoln	...	...	1	—
St. Lukes, Bradford	...	...	1	—
			<hr/>	<hr/>
			29	—
			<hr/>	<hr/>

Ward	Live Births and Transfers In			Still Births			Total Live and Still Births	Less Transfers Out	Nett Total L & S Births	Infant Deaths
	Dom.	Inst.	Total	Dom.	Inst.	Total				
Adwick ...	34	23	57	—	—	—	57	2	55	—
Carcroft ...	27	35	62	—	1	1	63	1	62	1
Highfields ...	10	15	25	—	—	—	25	1	24	1
Skellow ...	32	38	70	—	1	1	71	—	71	—
Woodlands ...	30	37	67	—	—	—	67	3	64	1
Woodlands E. ...	10	18	28	1	—	1	29	1	28	1
Total ...	143	166	309	1	2	3	312	8	304	4

Domiciliary Cases

Doctor not Booked		Doctor Booked		Total
Doctor present at delivery	Doctor not present at delivery	Doctor present at delivery (either booked doctor or another)	Doctor not present at delivery	
—	52	7	84	143

1. No. of cases delivered in hospital, discharged home and nursed by County Domiciliary Midwives ... 104
 - (a) At forty-eight hours ... 21
 - (b) After forty-eight hours and including fifth day ... 58
 - (c) After fifth day but before tenth day ... 25
2. No. of Ante-Natal Visits (all cases) 1,424
3. No. of Post-Natal Visits (all cases) 3,733

(c) Analgesia, Gas-and-Air, and Trilene

	Pethidine Alone	Gas and Air		Trilene	
		Alone	With Pethidine	Alone	With Pethidine
When Doctor was present at Delivery	1	—	—	2	3
When Doctor was not present at Delivery ...	10	—	1	41	67

During the year 60 Medical Aid notes requesting the services of a Doctor were issued by midwives.

Pregnancy	...	...	...	...	20
Labour	...	...	...	...	21
Lying-In	...	...	...	...	4
The Child	...	...	...	...	15

(d) Maternity Home Accommodation

It is now possible to allocate maternity beds to the majority of requests for maternity home confinements where home conditions are unsuitable.

Cases admitted to :—

Hospitals	...	...	...	...	139
Maternity Homes	...	...	...	...	29
					<hr/> 168 <hr/>

3. HOME NURSING

The Home Nurses work under the direction of the general practitioners, and the table shows the demand for this service. Excellent co-operation has been established with the general practitioners and the hospitals.

**ANALYSIS OF CASES COMPLETED DURING 1965
EXCLUDING CASES UNDER TREATMENT ON
31st DECEMBER, 1965
Adwick Figures**

Age Group	Classification of Cases (completed cases only)					Total
	Medical	Surgical	Infectious Diseases	Tuber- culosis	Maternal Compli- cations	
0 - 4 ...	20	—	5	—	—	25
5 - 14 ...	14	4	1	1	—	20
15 - 44 ...	29	10	—	1	5	45
45 - 64 ...	44	11	—	1	—	56
65 plus ...	92	17	2	1	—	112
Totals ...	199	42	8	4	5	258
Total visits this year in- cluding inje- ction visits						
0 - 4 ...	222	—	68	—	—	290
5 - 14 ...	143	35	17	120	—	315
15 - 44 ...	474	75	—	7	85	641
45 - 64 ...	796	192	—	43	—	1031
65 plus ...	2534	554	31	25	—	3144
Totals ...	4169	856	116	195	85	5421

**SUMMARY OF TOTAL CASES DEALT WITH DURING
THE YEAR**

(i.e. Cases completed during year plus cases still under treatment
on 31st December, 1965).

Adwick Figures

Type of Case	No. of Cases attended by Home Nurses	No. of Visits attended by Home Nurses
Medical	273	9341
Surgical	52	1581
Infectious Diseases	8	116
Tuberculosis	6	332
Maternal Complications	2	85
Totals	341	11455
Patients included above who were aged 65 or over at the time of the first visit ...	156	6183
Children included above who were under 5 years of age at the time of the first visit	27	298
Patients included above who have had more than 24 visits during the year	102	9759

4. HOME HELPS

The equivalent of 69 full time Home Helps were employed in the Division, working a total of 151,357 hours, and attending 1,139 cases of whom 977 were over 65 years of age.

Classification of Cases (Division)	No. of Cases	Hours Worked
Maternity	40	1409
Chronic Sick and T.B. Under 65 years	85	11015
Aged 65 years and over	977	137008
Others	37	1925
Total	1139	151357

Breakdown of figures :

Classification of Cases	Adwick-le-St. U.D.C.		Bentley-with-Arksey U.D.C.		Doncaster R.D.C.	
	Cases	Hours worked	Cases	Hours worked	Cases	Hours worked
Maternity ...	6	217	5	146	29	1046
Chronic Sick and T.B. Under 65 years ...	30	4248	27	3508	28	3259
65 years and over ...	263	39941	234	30248	480	66819
Others ...	11	438	7	345	19	1142
Total ...	310	44844	273	34247	556	72266

5. SPECIALIST CLINICS

Specialist clinics are held for all children suffering from orthopaedic defects ; defects of the ear, nose and throat ; and defective vision.

Appended is a list of such clinics held during the year for the whole division.

(a) **Ear, Nose and Throat** — Miss R. D. Dunsmore ;

Clinics held at the Doncaster Royal Infirmary ceased on the 11th August, 1965.

No. of Clinics	...	...	...	...	14
No. of Children referred	...	...	...	...	142
Referred for operation	...	...	...	...	79
Received operative treatment	...	...	...	...	25
No. of attendances	...	...	...	...	185

(b) **Refraction** — Mr. B. A. Marshall and Mr. K. H. Mehta ;

Clinics held at Chequer Road, Doncaster.

No. of Clinics	...	...	...	...	63
No. of Children referred	...	...	...	...	1,083
No. of Children attended	...	...	...	...	785
Glasses prescribed	...	...	...	...	299
Treatment required	...	...	...	...	82
Referred for re-examination	...	...	...	...	682

(c) **Orthopaedic** — Mr. Maitland Smith ;

Clinics held bi-monthly at Doncaster Royal Infirmary.

No. of Clinics	...	...	...	...	11		
						Pre School Children	School Children
1. No. of individual patients seen by Consultant including those continuing attendance from pre- vious year	...	...	...	...	22	23	
No. of above :							
(a) referred for operative treatment as short stay cases only	...				1	4	
(b) Recommended treatment by orthopaedic nurses of Physio- therapist—							
(i) at treatment centres	...				—	4	
(ii) domiciliary	...	...			20	10	
Total number of attendances at Consultant clinic	...	...	...		77	51	

Treatment Centres (Child Welfare Clinics)

No. of Sessions held during year					107	
Total No. of patients treated (including cases continuing treat- ment from previous year)	...			—	30	
Total No. of attendances	...			—	339	

(d) **Paediatric** — Dr. C. C. Harvey ;

Clinics held at Bentley, Sprotborough, Edlington and Rossington.

No. of Sessions held	...	...	21
			School
			Children Pre-school

No. of individual patients seen :—

(a) New Cases	...	...	...	14	16
(b) Cases attending from previous year	...	...	...	14	47
Total attendances	...	...	...	50	78

Summary of type of defects :—
1965 New Cases

Gastro Intestinal System	...	—	1
Respiratory System including E.N.T. defects	...	...	...
	...	3	7
Psychological	...	...	...
	...	—	2
Incontinence	...	...	...
	...	—	6
Developmental	...	...	...
	...	1	4
Epilepsy	...	...	...
	...	1	5
Habit Spasms	...	...	...
	...	2	5
Migraine	...	...	...
	...	—	6
Unclassified	...	...	...
	...	8	8
Nutritional	...	...	...
	...	1	5
Congenital Deformities	...	...	...
	...	—	1
Mental Defect Including E.S.N.	...	...	...
	...	6	4
Speech	...	...	...
	...	—	3
Heart Circulatory System	...	...	...
	...	6	5
Central Nervous System	...	...	...
	...	—	1
		28	63

6. WELFARE OF THE AGED

This service is sponsored by the Adwick-le-Street Council and the Committee for the Welfare of the Aged, which consists of members of that authority together with persons interested in the welfare of the aged. These services, which are all free to old people, have been administered from the Public Health Department, and the activities during the year have been as detailed below.

Chiropody Service

This service is held at Woodlands and Carcroft Child Welfare Centres and at Highfields Welfare Hall, and is greatly appreciated by the old folks, who are thus enabled to get about in comfort.

In addition to dealing with aged persons, this service has been extended to expectant mothers and physically-handicapped persons and is a free service to all.

The attendances during the year are given below :—

		Woodlands	Carcroft	Highfields
No. of Clinics held	... ..	98	71	25
No. of persons attended	... ..	209	159	55
No. of treatments given	... ..	730	532	190

Domiciliary

No. of persons treated :—

Pensioners 69 Physically Handicapped 3

No. of treatments :—

Pensioners 130 Physically Handicapped 5

Recreation Room —

Chestnut View, off Edward Road, Carcroft

This Centre continues to be a local centre for the aged in this vicinity. A Committee appointed by the members organise the many social activities.

By arrangement with the Director of Further Education the handicapped class started at the centre continues to be successful. Along with eleven such classes — Bentley U.D.C. and the Doncaster R.D.C. a most interesting show of work was held at the Welfare Hall, Carcroft.

Laundry Service

This service continues as in previous years and deals with the linen for incontinent cases.

Wardens Service

The original warden service for visiting aged persons living in council bungalows and flats continues to provide a most important service to these senior citizens.

Following the success of the pilot scheme in this district whereby wardens were appointed to visit aged persons living in private houses the scheme was extended to the whole of the county. A further six wardens were appointed to the various wards and now there are thirteen wardens and six relief wardens throughout the district.

WARDENS

Carcroft Area :

- Mrs. H. Fletcher, 77 Chestnut Avenue (Tel. Adwick 2345).
 Mrs. A. Raynor, Chestnut View, Edward Road (Tel. Adwick 3378).
 Mrs. M. Dore, 67 Chestnut Avenue (Tel. Adwick 2425).
 Mrs. A. Priest, 10 Elm Road, (Relief).
 Mrs. M. Shaw, 108 Markham Avenue, (Relief).

Skellow Area :

- Mrs. J. E. Oldacre, 27 Crossfield Lane (Tel. Adwick 2423).

Woodlands Area :

- Mrs. P. Staton, 20 Fairview Avenue (Tel. Adwick 3331).
 Mrs. H. Morris, 14 Princess Street (Tel. Adwick 3319).
 Mrs. A. Brice, 36 Shaftesbury Avenue (Tel. Adwick 2388).
 Mrs. E. Wood, 73 The Park (Tel. Adwick 2421).
 Mrs. M. Carver, 124 Lawn Avenue, (Relief).
 Mrs. F. Golding, 42 Ridge Balk Lane, (Relief).

Highfields Area :

- Mrs. I. Hawksley, 77 Coppice Road (Tel. Adwick 2363).
 Mrs. F. Hibbert, 100 South Street (Tel. Adwick 2387).
 Mrs. A. Wilson, 50 South Street, (Relief).

Woodlands East Area :

- Mrs. V. Carbis, 9 Beaumont Avenue (Tel. Adwick 3307).

Adwick Area :

- Mrs. A. Willis, 29 Washington Road (Tel. Adwick 2422).
 Mrs. E. Mann, 41 Chestnut Avenue (Tel. Adwick 2424).

8. SCHOOL HEALTH SERVICE (Division)

(a) Medical Inspections (Division)

Medical inspection of pupils attending maintained Primary and Secondary Schools.

Periodic Medical Inspection				
Entrants	...	...	...	1,558
7-9 year group	...	...	...	1,346
10-11 year group	...	...	...	526
12-14 year group	...	...	...	845
School leavers	...	...	...	616
Total				4,891

Age Groups	No. of Pupils Inspected	Physical Condition of Pupils Examined	
		Satisfactory	Unsatisfactory
1961 and later ...	70	70	—
1960	656	656	—
1959	832	827	5
1958	792	789	3
1957	471	468	3
1956	83	83	—
1955	208	205	3
1954	318	309	9
1953	172	172	—
1952	14	14	—
1951	659	657	2
1950 and earlier ...	616	613	3
Total ...	4,891	4,863	28

(b) Eye Examination

The eyes of children are tested by the School Nurse, and those whose vision is worse than 6/9 Snellin in one eye are referred for further examination by the Ophthalmologist at Wood Street, Doncaster.

(c) Routine Medical Examination

The following table shows type of defects discovered at routine medical examinations during the year.

Defects	Recommended for Treatment	Recommended for Observation	Total
Skin	17	39	56
Eyes			
(a) Vision	184	58	242
(b) Squint	24	31	55
(c) Other	5	19	24
Ears			
(a) Hearing	39	31	70
(b) Otitis Media	8	19	27
(c) Other	2	6	8
Nose and Throat	101	86	187
Speech	10	24	34
Lymphatic Glands	2	21	23
Heart	16	28	44
Lungs	12	57	69
Developmental			
(a) Hernia	5	8	13
(b) Other	1	25	26
Orthopaedic			
(a) Posture	1	—	1
(b) Feet	15	12	27
(c) Other	10	14	24
Nervous System			
(a) Epilepsy	—	6	6
(b) Other	43	14	57
Psychological			
(a) Development	4	8	12
(b) Stability	4	6	10
Abdomen	9	17	26
Others	11	42	53
Total ...	523	571	1,094

(d) Cleanliness Inspections

During the year, routine cleanliness inspections were carried out at every school in the Division by the School Nurses, and a total of 43,386 inspections and re-inspections were made. A few children were found to be infested, and the parents were advised by the visiting nurse as to treatment. No Statutory Notices were issued during the year.

(e) Special Examination — School Children

In accordance with the requirements of the Education Act 1944 and the Children and Young Persons Act, a number of children were referred by the Education Department which necessitated special examinations.

During the year special examinations were carried out with the following recommendations.

Special Examinations

(1) Children

(a) For Education Department					
For Special Schools	...	...	...	...	154
For Employment	...	...	...	...	21
For Child Guidance	...	...	...	...	92
For Beverley Park	...	...	...	...	5
Others	...	...	...	...	39
					<hr/> 301
(b) For Childrens Department					
Freedom from Infection	...	...	...	...	44
In Childrens Homes	...	...	...	...	83
National Child Development Study	...	...	...	...	22
					<hr/> 149

(2) Adults

(a) for W.R.C.C.					
Physical examinations for					
Employment	...	...	...	...	145
Superannuation	...	...	...	...	48
(b) for Adwick-le-Street U.D.C.	...	...	...	...	49
(c) Teachers					
Temporary	...	...	...	...	35
Entrants to College	...	...	...	...	78

(f) Ascertainment of Deafness

It has been found necessary to increase again the number of clinics held at the Yorkshire School for the Deaf. Children from all Divisions in South Yorkshire are referred to the clinics.

No. of Sessions	...	...	...	...	...	28
No. of individual children attending :—						
(a) Referred for first time this year	...	...	...	...	...	75
(b) Attended in previous years	...	...	...	...	...	55
						<hr/> 130

Result of Investigation :—

No. with significant hearing loss	...	...	...	...	78
No. without significant hearing loss	...	...	...	...	56

Recommendations :—

(a) Hearing Aid	...	...	...	...	10
(b) To sit in front of class	...	...	...	...	16
(c) Speech Therapy	...	...	...	...	8
(d) School for Deaf	...	...	...	...	11
(e) Referred to E.N.T. Clinic	...	...	...	...	23

(g) Prevention of Tuberculosis

The B.C.G. scheme was continued throughout the year, and protection was offered to children from 13 years of age who showed, by previous testing, that they had not developed an immunity.

1. No. of children skin tested	...	...	...	...	1,224
2. No. found positive	...	...	...	...	407
3. No. found negative	...	...	...	...	779
4. Not ascertained	...	...	...	...	38
5. No. Vaccinated	...	...	...	...	774

Child Guidance

The child guidance clinic is held at Woodlands Clinic.

No. of Sessions during year — 78	Boys	Girls	Total
No. of new cases	50	20	70
Referred from previous year ...	39	32	71
Discharged or admitted for residential treatment	27	29	56
Cases carried forward	62	23	85

10. MENTAL HEALTH SERVICE

The staff consists of two Mental Welfare Officers, and their work continues to expand.

The Mental Welfare Officers are responsible for admissions to hospitals and after-care work. During the year 284 cases were referred and 192 were admitted to hospital.

Divisional Figures

(1) Care and Guidance.

Sub Normal				Severely Sub Normal				Mentally Ill				Psyco-path		Total	
Under 16		Over 16		Under 16		Over 16		Under 16		Over 16		Over 16			
M	F	M	F	M	F	M	F	M	F	M	F	M	F		
29	32	51	67	3	5	5	1	-	-	34	85	-	-	122	190

312

(2) Patients Referred during 1965

Referred By	Sub Normal				Severely Sub Normal				Mentally Ill				Psychopath				Total	
	Under 16		Over 16		Under 16		Over 16		Under 16		Over 16		Under 16		Over 16			
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F		
General Practitioners	
Hospital—In Patients	
Hospital—Out Patients	
Education Departments	
Police and Courts	
Other Sources	
Total	

(3) Mental Health Act, 1959

Hospital Admissions

Section 25 (Observation) ...	12
Section 29 (Emergency) ...	51
Section 26 (Treatment) ...	2
Section 5 (Informal)	96
Short-Stay Care	31
Total	192

(4) Adwick-le-Street Training Centre

The pupils are conveyed by bus from the surrounding areas, and a mid-day meal is provided for them at the centre.

There is a very happy atmosphere and the many social activities are well supported by the parents and friends.

The Senior wing trainees are now employed part of the time on simple contract work ; many of the contracts are for the County Supplies Department. With training, a satisfactory standard of work is turned out. As a result it has been possible to start making small payments to all trainees.

The Parent-Teachers Association meet at the Centre, and we are indebted to them for their interest and practical help, particularly their Christmas and summer efforts for all the pupils.

Pupils on Register 31st December, 1964

Males		Females	
Under 16 years	16 years and over	Under 16 years	16 years and over
25	26	26	31
51		57	
108			

11. RECUPERATIVE HOME TREATMENT

Under the West Riding County Council's Scheme, patients were admitted to Recuperative Homes during the year. Admission to these homes is on doctor's recommendations and each case is assessed on a scale of charges.

12. PROBLEM FAMILIES

A Co-ordinating Committee, for which I am the Designated Officer, meets regularly to discuss these families. Representatives from interested bodies including the Children's Department, National Assistance Board, Probation Officers, N.S.P.C.C. and Public Health Inspectors are invited.

The County Council will, in certain cases, guarantee rent payments over a limited period in order to try to prevent the break-up of the family. Of the thirty-five families discussed during the year, two were assisted.

Three meetings of all interested bodies were held during the year. In addition frequent meetings were held with individual members to discuss specific cases.

Co-ordinating Committee

Old Cases brought from 1964	...	...	...	...	14
New Cases during 1965	...	...	...	...	11
					<hr/> 25
Cases removed from register during 1965	...	...	...	...	11
					<hr/>
Cases on register 31st December, 1965	...	...	...	...	14
					<hr/>

13. AMBULANCE FACILITIES

This scheme still operates satisfactorily. There is a free ambulance and sitting-car twenty-four-hour service for everyone. The vehicles are stationed at Yarborough Terrace, Bentley, and are available on request from doctors and nurses or from the general public in an emergency.

14. SPECIAL EXAMINATIONS - Adults

Throughout the year special examinations are carried out for the Council on all staff (officials and workmen) who commence work for the Council. Medical Examinations and consultations are also held with members of the staff who have prolonged absence with sickness.

Similar examinations are carried out for the West Riding County Council and also of intending teachers prior to admission to college.

15. TELEPHONE NUMBERS

Adwick-le-Street Public Health Department	Adwick-le-Street 2234
Divisional Health Office, Station Road	Doncaster 61571
Ambulance Depot, Yarborough Terrace	Doncaster 49468
Ambulance Depot, Doncaster	Doncaster 53173

16. CLINICS AND TREATMENT CENTRES

Appended is a list of clinics and treatment centres.

Clinic	Situation	Times of Opening
Maternity and Child Welfare	Woodside Clinic, Woodlands Carcroft Clinic, Carcroft	Thursday: 10 a.m. - 4 p.m. Thursday: 10 a.m. - 4 p.m.
Ante-Natal	Carcroft Clinic, Carcroft Woodlands Clinic	Monday: 2 p.m. - 4 p.m. Tuesday: 10 a.m. - 4 p.m.
Relaxation Class	Woodside Clinic, Woodlands Carcroft Clinic, Carcroft	Wednesday: 2 p.m. - 4 p.m. Wednesday: 11 a.m. - 12.30 p.m.
School (Nurses in attendance)	Skellow School Carcroft School Adwick Park School Adwick Washington School Highfields Woodlands School (held in Clinic)	Wednesday and Friday Friday Friday Wednesday Monday Thursday
Tuberculosis	Chest Clinic, Doncaster Royal Infirmary	Adults—by appointment Children — Friday and Tuesday by appointment
Venereal Diseases	Doncaster Royal Infirmary	MEN : Monday 9 - 12 noon and 2 - 4 p.m. Thursday 4.30 - 7 p.m. WOMEN & CHILDREN Monday 4.30 - 7 p.m. Thursday 9 - 12 noon and 2 - 4 p.m.
IMMUNISATION Diphtheria Whooping Cough Tetanus	Child Welfare Clinics and Schools	By appointment
VACCINATION Smallpox Poliomyelitis	Child Welfare Clinics and Schools	By appointment
Paediatric	Pavilion, Bentley Park	By appointment
Orthopaedic	Doncaster Royal Infirmary	By appointment
Refraction	Chequer Road, Doncaster	By appointment
Child Guidance	Child Welfare Centre, Woodlands	By appointment (Monday and Friday)
Dental Service	50 Thorne Road, Doncaster	By appointment
Audioiog	Yorkshire School for the Deaf, Doncaster	By appointment
Chlropody	Woodside Clinic, Woodlands Carcroft Clinic, Carcroft Highfields Welfare	By appointment (Monday and Wednesday) By appointment (Tuesday and Friday) By appointment (Alternate Thursday)

SECTION C

SANITARY CIRCUMSTANCES OF THE AREA

1. WATER

This District is represented on the Doncaster and District Joint Water Board. The water supplied to the whole of the area is sufficient and wholesome. Samples are regularly taken for bacteriological examination, all of which were found to be satisfactory. The only house in the district not previously connected to the towns water supply, has, I am pleased to say, now been connected up.

2. RIVERS AND STREAMS

The Mill Stream, the River Skel and Ea Beck flow through the area.

3. DRAINAGE

The effluent from the sewage works continues to be classified as satisfactory. With the erection of the new houses, the capacity of the existing sewage works has now reached its maximum. This area is a coal mining area, and subsidence has unfortunately affected both the sewers and the sewage works. Because of the subsidence, the sewage works has been repaired twice since the war, and the re-sewering of the district is now in the hands of the Council's Consultants, Messrs D. Balfour and Sons, London S.W.1. During 1965 the construction of the storm water relief sewer in Tenter Balk Lane was completed.

4. PUBLIC CLEANSING

This is carried out by the Surveyor's Department. Refuse is tipped on land at Bentley Moor Lane, Adwick-le-Street.

5. RAINFALL AND TEMPERATURE

Your Surveyor, E. A. Daubney, Esq., has kindly supplied me with a copy of the recording of rainfall and temperature throughout the year.

MONTH	RAINFALL		TEMPERATURE			
			MIN. DEG.		MAX. DEG.	
	1965	1964	1965	1964	1965	1964
January	1.82	.93	28	21	51	56
February	.56	.62	25	20	49	56
March	2.06	2.60	19	26	72	52
April	1.75	1.43	26	32	65	69
May	2.94	1.27	32	40	80	77
June	2.57	3.18	41	38	74	79
July	2.40	2.32	43	42	74	82
August	2.74	1.45	41	38	75	83
September	5.97	.54	42	35	72	78
October	.95	.99	36	28	69	62
November	3.54	.90	28	22	58	58
December	3.46	1.07	22	20	56	56

The wettest day of the year was Sunday, 26th September with a rainfall of 1.26" ; the hottest day was Friday, 14th May with a temperature of 80 deg. F. ; and the coldest day was Saturday 6th March with a temperature of 19 deg. F.

6. OFFENSIVE TRADES

Fish Frying — there are 9 shops in the area and 13 inspections were made.

Knackers Yard — None in the area.

Common Lodging Houses — None in the area.

7. SCHOOLS

There are seven primary school departments, two secondary modern schools, and one grammar school. In addition the R.C. School is an all-department school.

There is also in the district the W.R.C.C. Training Centre.

No schools were closed during the year.

There are five school canteens in the area, and in addition the Training Centre has its own Canteen.

SECTION D

HOUSING

One hundred and twelve houses were built in this district during 1965 and none were demolished. The number of houses in the various wards are :—

Skellow	...	...	...	...	...	...	1,031
Carcroft	...	...	...	...	...	...	1,240
Adwick	...	...	...	...	...	...	1,113
Woodlands East	...	...	...	...	...	...	533
Woodlands	...	...	...	...	...	...	1,279
Highfields	...	...	...	...	...	...	462
							<hr/>
							5,658
							<hr/>

SECTION E

PREVALENCE AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

The total infectious disease notifications for the year show a slight decrease. 50 cases were notified compared with 215 in 1964—9 Measles, 32 Scarlet Fever, 7 Whooping Cough and 2 puerperal Pyrexia.

INFECTIOUS DISEASES

	Total	Adwick-le Street	Highfields	Woodlands	Woodlands East	Carcroft	Skellow
Scarlet Fever	32	3	1	4	—	3	21
Measles	9	—	—	—	—	6	3
Whooping Cough	7	—	—	1	—	—	6
Puerperal Pyrexia ...	2	—	1	—	—	—	1
Total	50	3	2	5	—	9	31

VACCINATION OF PERSONS UNDER AGE 16 COMPLETED DURING 1965

(Divisional Figures) Adwick

Table 1—Completed Primary Courses—Number of persons under age 16

Type of Vaccine or Dose	Year of Birth					Others under Age 16	Total
	1965	1964	1963	1962	1958-61		
1. Quadruple DTPP ...	—	—	—	—	—	—	—
2. Triple DTP ...	921	1,092	62	33	18	1	2,127
3. Diphtheria/Pertussis ...	—	—	—	—	—	—	—
4. Diphtheria/Tetanus ...	1	5	5	7	56	25	99
5. Diphtheria ...	—	1	—	—	1	—	2
6. Pertussis ...	—	—	—	—	—	—	—
7. Tetanus ...	—	—	—	—	55	46	101
8. Salk ...	—	2	2	—	—	—	4
9. Sabin (Oral) ...	375	1,514	222	119	222	94	2,546
10. Lines 1-2-3-4-5 (Diphtheria) ...	922	1,098	67	40	75	26	2,228
11. Lines 1-2-3-6 (Whooping Cough) ...	921	1,092	62	33	18	1	2,127
12. Lines 1-2-4-7 (Tetanus) ...	922	1,097	67	40	129	72	2,327
13. Lines 1-8-9 (Polio-myelitis) ...	375	1,516	224	119	222	94	2,550

Table 2—Reinforcing Doses—Number of persons under age 16

Type of Vaccine or Dose	Year of Birth					Others under Age 16	Total
	1965	1964	1963	1962	1958- 61		
1. Quadruple DTPP ...	—	—	—	—	—	—	—
2. Triple DTP ...	—	—	5	7	19	1	32
3. Diphtheria/Pertussis ...	—	—	—	—	—	—	—
4. Diphtheria Tetanus ...	—	—	2	3	1,563	148	1,716
5. Diphtheria ...	—	—	—	—	35	13	48
6. Pertussis ...	—	—	—	—	—	—	—
7. Tetanus ...	—	—	—	—	2	3	5
8. Salk ...	—	—	3	—	86	2	91
9. Sabin ...	3	3	11	10	909	193	1,129
10. Lines 1-2-3-4-5 (Diph- theria) ...	—	—	7	10	1,617	162	1,796
11. Lines 1-2-3-6 (Whoop- ing Cough) ...	—	—	5	7	19	1	32
12. Lines 1-2-4-7 (Tetanus) ...	—	—	7	10	1,584	152	1,753
13. Lines 1-8-9 (Polio-my- elitis) ...	3	3	14	10	995	195	1,220

DIPHTHERIA IMMUNISATION (Divisional Figures)

	Age Under 5 years	Age 5 yrs. & over but under 15	Total
No. of children (including temporary residents) who completed the full course of immunisation in the authority's area between 1st January and 31st December, 1965 ...	2,202	26	2,228
No. of children who received a Booster injection ...	58	1,738	1,796

Immunisation clinics continued to be held through the year at the schools ; Child Welfare Centre, Carcroft ; and Child Welfare Centre, Woodlands.

DIPHTHERIA

Immunisation in Relation to Child Population (Divisional Figures)

Age at 31.12.65	Under 1 year	1 - 4 years	5 - 9 years	10 - 15 years	Total
No. Immunised ...	922	7,697	7,752	7,512	23,883
Est. Child Population 1965 ...	10,500		18,500		29,000
Percentage Immunised	82.1		82.4		82.3

WHOOPIING COUGH IMMUNISATION

(Divisional Figures)

Age at 31.12.65 i.e. Born in Year	Under 1 1965	1 - 4 1964-1961	5 - 9 1960-1956	10 - 15 1955-1951	Total
Immunised in 1965 ...	921	1,195	11	—	2,127
Previously Immunised	—	6,437	7,095	2,928	16,460
Total Immunised ...	921	7,632	7,106	2,928	18,587

INFECTIOUS DISEASES NOTIFICATIONS (CORRECTED)

Per 1,000 Estimated Population

Infectious Diseases	Adwick-le- Street Urban District	West Riding Admin. County	England and Wales
Scarlet Fever	1.74	0.91	0.56
Measles	0.49	10.50	10.68
Whooping Cough	0.38	0.21	0.27
Diphtheria	—	—	0.00
Meningococcal Infection	—	0.01	0.01
Acute Poliomyelitis (including Polio- encephalitis)			
Paralytic	—	0.00	0.00
Non-Paralytic	—	0.00	0.00
Dysentery	—	0.54	0.55
Typhoid Fever	—	0.00	0.00
Paratyphoid Fever	—	0.01	0.02
Erysipelas	—	0.05	0.04
Acute Pneumonia	—	0.19	0.17

SMALLPOX VACCINATION (Divisional Figures)

	Under 1 year	1 year	2 - 4 years	5 - 14 years	15 years and over	Total
No. vaccinated .	90	996	202	44	93	1,425
No. revaccinated	—	1	6	22	—	29
Total	90	997	208	66	93	1,454

SMALLPOX VACCINATION (Division)

Age at Vaccination	Number Vaccinated	Number Re-Vaccinated
0 - 3 months ...	14	—
3 - 6 months ...	15	—
6 - 9 months ...	12	—
9 - 12 months ...	49	—
1 year	996	1
2 - 4 years ...	202	6
5 - 15 years ...	44	22
Total under 16 ...	1332	29
Over 16	93	—
Total	1425	29

TUBERCULOSIS

No action was taken under the Public Health (Prevention of Tuberculosis) Regulations 1953, or under Section 172 of the Public Health Act, 1936.

There was one death attributed to Tuberculosis during the year.

The number of cases in the Tuberculosis Register at the 31st December 1965, compared with the previous year, was:—

				1965		1964	
				M	F	M	F
Respiratory	...	...	...	64	51	63	50
Other Forms	...	...	...	22	9	23	9

MASS RADIOGRAPHY

SOUTH YORKSHIRE AREA MASS RADIOGRAPHY UNIT

Summary of Diseases and Abnormalities discovered during Mass Radiography.

WOODLANDS MINERS' WELFARE HALL

	1965			1963		
	Males	Females	Total	Males	Females	Total
Total Radiographed ...	785	383	1168	567	346	913
Passed on Initial Film ...	682	380	1062	475	330	805
Recalled for Large Film	29	2	31	28	16	44
Passed on Large Film ...	8	—	8	6	4	10
Recalled for medical interview after large Film	19	2	21	22	12	34
Recalled for medical interview without large Film	74	1	75	64	—	64
Referred to Chest Clinic	14	—	14	12	10	22
Referred to Own Doctor	79	1	80	74	2	76

Survey carried out at	Miners' Welfare Hall Woodlands	Miners' Welfare Hall Woodlands
	Dec., 1965	Dec., 1963
TOTAL RADIOGRAPHED	1168	913
TUBERCULOSIS		
a. Confirmed as ACTIVE	1	1
b. Requiring close Clinic supervision or treatment	—	1
c. Requiring occasional Out-patient supervision only	5	3
d. Presumed healed — requiring no further action	11	6
OTHER DISEASES AND ABNORMALITIES		
1. Abnormalities of the Bony Thorax and Soft Tissues — congenital	1	1
2. Abnormalities of the Bony Thorax and Soft Tissues — acquired	2	1
3. Tumours of the Bony Thorax primary and secondary	—	—
4. Congenital Malformations of the lungs	—	1
5. Bacterial and virus infections of the lungs	—	—
6. Other infections of the lungs	—	1
7. Bronchiectasis	—	—
8. Honeycomb Lung	2	2
9. Emphysema	2	7
10. Pulmonary Fibrosis — non-tuberculous	75	71
11. Pneumoconiosis — uncertified at time of attendance	16	16
12. Spontaneous Pneumothorax	—	1
13. Benign tumours of the lungs and mediastinum	1	2
14. Carcinoma of the lung and mediastinum	—	—
15. Metastases in the lung and mediastinum	—	1
16. Enlarged mediastinal and bronchial glands — non-tuberculous	—	—
17. Sarcoidosis and collagenous disease	5	3
18. Pleural thickening or calcification — non-tuberculous	1	3
19. Abnormalities of the diaphragm and oesophagus — congenital and acquired	—	—
20. Congenital abnormalities of heart and vessels	—	—
21. Acquired abnormalities of the heart and vessels	7	2
22. Miscellaneous	—	2
23. Pneumoconiosis with tuberculosis	—	—

Care and After-Care of Tuberculosis and Chest Conditions

A special Committee for this purpose has been established for some years. The Committee consists of lay members and representatives of the Medical Officers of Health in Doncaster and District. Financial assistance is given to the Committee by the West Riding County Council and the Doncaster County Borough.

It has been possible to help many cases with clothing, bedding, etc. This Committee carries out most useful work, and the advice of the special Health Visitor for Tuberculosis is always available.

On the recommendation of the Consultant Physician, milk is provided free to all active Tuberculosis patients. Details of the

action taken under the provisions of this scheme for the Division are given below.

(a) No. of patients receiving extra nourishment at 31st December, 1964	...	...	...	...	23
(b) No. of patients granted extra nourishment during the year	...	...	...	...	6
(c) No. of grants discontinued	...	...	...	...	14
(d) No. of patients receiving extra nourishment at 31st December, 1965	...	...	...	...	15
(e) Total Orders issued 1965	...	...	...	...	112

URBAN DISTRICT COUNCIL OF ADWICK-LE-STREET
ANNUAL REPORT OF THE PUBLIC HEALTH INSPECTOR
W. SENIOR, M.A.P.H.I.
FOR THE YEAR 1965

**To the Chairman and Members of the Urban District Council of
Adwick-le-Street**

Gentlemen,

I have pleasure in submitting my Annual Report for 1965, in which are set out details of inspections made and notices served, both informal and formal, under the provisions of the several Acts of Parliament and Ministerial Regulations. Details of work carried out as a result of service of notices are also recorded.

HOUSING ACTS

(a) Repair of Defective Dwelling Houses — During the year, 108 houses were repaired. Of these, 107 were repaired after informal action had been taken. In one case only was statutory action necessary.

(b) Overcrowding — There is still some overcrowding in the District.

RENT ACT, 1957

There have been no applications for certificates of disrepair during 1964.

HOUSE PURCHASE AND HOUSING ACT, 1959

11 applications were received for Standard Grants.

CARAVANS

There have not been as many caravans in the district as in previous years. probably due to the reconstruction of the bridge in Bentley Moor Lane.

One application for a Caravan Site Licence was granted.

AIR RAID SHELTERS

During the year 28 Shelters were represented for demolition, and authority to demolish 7 shelters was received. This work has been completed but it overlapped into the early part of 1966.

REFUSE TIPS

With the reconstruction of the Bentley Moor Lane Bridge, it should now be possible to eliminate trespassing on the Refuse Tip.

RODENT CONTROL

Every effort is made, each year, to survey the District completely for rodent infestation. It is not always possible to visit each individual dwelling-house or hut, although this is attempted.

Rat infestation exists mainly where the food supply is available. During the past year 104 treatments have been carried out as a result of which 428 rat bodies and 53 mouse bodies have been recovered and disposed of. The number of live rats left after treatment is of more importance than the number of bodies recovered, so re-treatments are carried out when necessary.

I have the honour to be, Gentlemen,

Your obedient Servant,

W. SENIOR,

Public Health Inspector.

RETURNS OF INSPECTIONS

Inspection of dwelling-houses	...	...	...	...	384
Standard Grants	...	...	...	...	13
Investigations of infectious disease and food poisoning	...				29
Investigations of complaints	...	...	...	...	64
Dwelling-houses regarding infestations	...	...	...		8
Tents, Vans, Sheds and similar structures and Caravan Sites					30
Schools	...	...	...	...	21
Factories	...	...	...	...	20
Shops	...	...	...	...	45
Scrap Metal Dealers	...	...	...	...	6
Drains	...	...	...	...	126
Premises re rodents	...	...	...	...	38
Premises re swine, fowl and other animals	...	...			5
Air Raid Shelters	...	...	...	...	126
Sewage Works	...	...	...	...	3
Food Vehicles	...	...	...	...	46
Streams and watercourses	...	...	...	...	4
Sewers and Street Gullies	...	...	...	...	23
Premises with regard to water supply	...	...	...		45
Noise Nuisance	...	...	...	...	2
Markets	...	...	...	...	33
Meat Stalls	...	...	...	...	1
Fish Stalls	...	...	...	...	30
Stalls of other food	...	...	...	...	343
Colliery Spoilbanks and Coal Banks	...	...	...		7
Refuse Tips	...	...	...	...	5
Premises re offensive accumulations	...	...	...		14
Food Premises	...	...	...	...	152
Re-inspections	...	...	...	...	860
Miscellaneous Visits	...	...	...	...	16
Animal Boarding Establishments	...	...	...	...	2
Visits to Boiler Houses	...	...	...	...	2
Visits re abandoned cars	...	...	...	...	56
Fair Grounds	...	...	...	...	3
No. of informal notices outstanding 31.12.64	...	...		9	
No. of informal notices served during 1965	...	...	157		
				166	
No. of informal notices complied with during 1965	...			141	
No. of informal notices outstanding 31.12.65	...	...		25	

No. of formal notices outstanding 31.12.64	...	...	2
No. of formal notices served during 1965	...	...	2
			<hr/> 4
No. of formal notices complied with during 1965	...	...	2
			<hr/> 2
No. of formal notices outstanding 31.12.65	...	...	2
No. of Prosecutions (Section 154 — Public Health Act, 1936 — Exchange of Toys for Rags)	...	...	—

Sampling — (a) Milk

No. of Pasteurised milk samples taken for methylene blue and phosphatase test	...	...	...	...	...	40
No. of homogenised milk samples taken for methylene blue and phosphatase test	...	...	...	...	...	12
No. of sterilised milk samples taken for statutory test	...					13
No. of Channel Isle T.T.P. milk samples taken for methylene blue and phosphatase test	...	...	...			0

(b) Ice Cream

No. of retailers registered under Section 16 of the Food and Drugs Act, 1955	...	...	...	...	...	34
No. of ice cream samples taken for bacteriological examination	...	...	...	...	...	96
No. of ice cream samples taken for chemical analysis	...					—

(c) Water

No. of dwellings on public supply	...	...	...	...	5,658
No. of houses not supplied from public mains, but having a satisfactory PRIVATE AND PIPED supply of water					—
No. of water samples taken for bacteriological examination					38
No. of water samples taken for chemical analysis	...	...			—

Food Hawkers

No. of hawkers of food registered in this district	...	...			85
No. of Food Premises in the area :					
(a) Catering establishments	...	...	...	...	16
(b) Bakehouses	...	...	...	...	2
(c) Other Food Shops	...	...	...	...	83

No. of Food Premises registered under Section 16 of the Food and Drugs Act, 1955 :

(a) Ice Cream	34
(b) Sausages, Potted or Preserved Foods	10
(c) Fish and Chips	9

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

Registrations and General Inspections

Class of Premises (1)	Number of Premises registered during the year (2)	Total number of registered premises at end of year (3)	Number of registered premises receiving a general inspection during the year (4)
Offices	—	17	—
Retail Shops	2	90	11
Wholesale shops, ware- houses	—	3	—
Catering establishments open to the public, can- teens	—	7	2
Fuel Storage depots ...	—	—	—
Total	2	117	13

Number of Visits of all kinds by Inspectors to Registered Premises 31

Analysis of Persons Employed in Registered Premises by Workplace

Class of Workplace	Number of Persons Employed
Offices	153
Retail Shops	253
Wholesale Departments, Warehouses ...	11
Catering Establishments open to the Public	72
Canteens	4
Fuel Storage depots	—
Total	493
Total Males	223
Total Females	270

Exemptions			
Section 5(2)	— Space	—	Nil
Section 6	— Temperature	—	Nil
Section 9	— Sanitary Conveniences	—	Nil
Section 10	— Washing Facilities	—	Nil
Prosecutions			
No. of prosecutions instituted		—	Nil

REPAIRS OF DWELLING HOUSES

Living Rooms

Old Windows repaired	...	...	...	...	9
Dampness in walls prevented	...	...	...	...	1
Plaster of walls repaired	...	...	...	...	3
Plaster of ceilings repaired	...	...	...	...	6
Dampness of cooking range repaired	...	...	...	...	1
Floors repaired	...	...	...	...	5
Doors repaired	...	...	...	...	5
New fireplaces provided	...	...	...	...	1
Old fireplaces repaired	...	...	...	...	4
Grate of cooking range renewed	...	...	...	...	1
Back boilers renewed	...	...	...	...	1
Cooking range provided	...	...	...	...	1

Sleeping Rooms

Window cords renewed	...	...	...	...	1
Windows repaired	...	...	...	...	11
Plaster of walls repaired	...	...	...	...	2
Plaster of ceilings repaired	...	...	...	...	2
Chimney breast plaster repaired	...	...	...	...	2
Floors constructed	...	...	...	...	1
Doors repaired	...	...	...	...	1

Staircase and Lobby

Plaster of walls repaired	...	...	...	...	5
Skirting boards renewed	...	...	...	...	1
Tread renewed	...	...	...	...	1

Scullery and Wash Kitchen

Surrounds to sink gully repaired	...	...	...	...	1
Dampness in walls prevented	...	...	...	...	1
Plaster of walls repaired	...	...	...	...	2
Floors repaired	...	...	...	...	2
New sinks provided	...	...	...	...	1
Skirting boards renewed	...	...	...	...	1
Taps repaired	...	...	...	...	2

Waste pipe renewed	...	...	...	...	...	3
Waste pipes repaired	...	...	...	...	...	6
Windows repaired	...	...	...	...	...	2

Food Stores

Windows reglazed	...	...	...	...	...	1
Plaster of walls repaired	...	...	...	...	...	2
Water pipes repaired	...	...	...	...	...	1
Plaster of ceiling repaired	...	...	...	...	...	1

Repairs to water fittings

Waste pipe renewed	...	...	...	...	...	4
Hot water system repaired	...	...	...	...	...	1
Cold water storage tank repaired	...	...	...	...	...	5

Bathrooms

Water pipe repaired	...	...	...	...	...	2
Dampness of walls prevented	...	...	...	...	...	1
Bath repaired	...	...	...	...	...	2
Wash hand basin pipe repaired	...	...	...	...	...	1
Windows repaired	...	...	...	...	...	2
Taps repaired	...	...	...	...	...	1
Bathroom gullies cleansed	...	...	...	...	...	1

External

Yard gate repaired or renewed	...	...	...	...	...	12
Yards repaired	...	...	...	...	...	3
Roofs repaired	...	...	...	...	...	24
Window Sills repaired	...	...	...	...	...	10
Eaves gutters provided	...	...	...	...	...	4
Eaves gutters cleansed	...	...	...	...	...	11
Eaves gutters repaired	...	...	...	...	...	4
Fall pipes provided	...	...	...	...	...	1
Fall pipes cleansed	...	...	...	...	...	2
Fall pipes repaired	...	...	...	...	...	5
Chimney stacks repointed	...	...	...	...	...	16
Chimney stacks repaired	...	...	...	...	...	2
Chimney pots provided	...	...	...	...	...	4
Verge Fillets repaired	...	...	...	...	...	9
Air grates provided	...	...	...	...	...	14
Walls repointed or re-rendered	...	...	...	...	...	42
Boundary walls repaired	...	...	...	...	...	2
Doors repaired	...	...	...	...	...	3
Verge Fillets re-made	...	...	...	...	...	9
Water main repaired	...	...	...	...	...	1

Coal Stores

Reconstructed	...	...	...	...	...	3
Roof repaired	...	...	...	...	...	12
Eaves gutters provided	...	...	...	...	...	6
Building repaired	...	...	...	...	...	12

Water Closets

Roofs repaired	...	...	...	...	...	7
Walls repaired	...	...	...	...	...	2
Walls repointed	...	...	...	...	...	1
Water Supply pipe repaired	...	...	...	...	...	11
Water Service pipe repaired	...	...	...	...	...	2
Cisterns repaired	...	...	...	...	...	15
Seats provided	...	...	...	...	...	1
New Pedestal provided	...	...	...	...	...	4
Joint between flush pipe and pedestal repaired	...	...	...	...	...	1
Provided with sufficient supply of water	...	...	...	...	...	2
Ceilings repaired	...	...	...	...	...	1
Doors repaired	...	...	...	...	...	3
Pail Closets repaired	...	...	...	...	...	1
Additional provided to number previously obtaining	1
Air grates provided	3

Drains

Re-constructed	1
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Cleansed	14
Inspection chamber frame and cover provided	5

Noise

Nuisance abated	1
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Offensive Accumulations

Removed	2
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INSPECTION OF FOOD SUPPLY

The following articles of food have been destroyed.

TINNED FRUIT

Gooseberries	...	...	1 tin	Blackberries	...	1 tin
Apricots	...	...	1 tin	Raspberries	...	3 tins
Oranges	...	...	23 tins	Pears	...	14 tins
Fruit Salad	...	...	11 tins	Peaches	...	5 tins
Grapefruit	...	...	9 tins	Pineapple	...	22 tins
Grapefruit Juice	...	...	1 tin	Cherries	...	2 tins
Strawberries	...	...	1 tin	Prunes	...	1 tin
Tomato Juice	...	...	12 tins			

TINNED VEGETABLES, SOUPS ETC.

Tomatoes	...	...	73 tins	Ox Broth	...	...	1 tin
Baked Beans	...	...	4 tins	Mixed Grill	...	...	1 tin
Peas	...	...	6 tins	Carrots	...	...	8 tins

TINNED FISH

Salmon	...	...	6 tins	Crab	...	...	1 tin
Sardines	...	...	1 tin	Tuna Fish	...	...	1 tin

TINNED MEAT ETC.

Corned Beef	...	...	7 tins	Stewed Steak	...	...	3 tins
Chopped Pork	...	...	12 tins	Tongue	...	...	3 tins
Steak & Veg.	...	...	1 tin	Shoulder Bacon	...	...	15 tins
Steak & Kidney	...	...	7 tins	Ham	...	...	6 tins
Minced Beef and Onion	...	...	1 tin	Jellied Veal	...	...	1 tin

LOOSE MEAT

Kidney	...	...	32 lbs.	Beef	...	...	40 lbs
Pork	...	...	112 lbs.	Lambs Liver	...	...	18 lbs
Ox Liver	...	...	77 lbs.	Boiled Ham	...	...	3 lbs
7 Chickens	...	...	21 lbs.				

SUNDRIES

Milk	...	...	40 tins	Milk Pudding	...	...	3 tins
Cream	...	...	3 tins	Apple Pie	...	...	1 tin

ICE-CREAM (Heat Treatment Etc.) REGULATIONS, 1947-52

The Regulations broadly require that, subject to certain qualifications, the ingredients of ice-cream shall be heat-treated after being mixed, and that the mixture shall then be cooled until the freezing process has begun. After freezing, the ice-cream must not be sold unless it has been kept at a temperature of not more than 28°F., unless it has again been heat-treated and then kept at not more than 28°F. after being frozen.

In the circular accompanying the regulations, it is stated that as yet no test has been devised, the reliability of which is sufficiently established to justify its use as a statutory test, non-compliance with which would constitute an offence. However, attention is being drawn to a form of methylene blue test, and it is suggested that if out of the four grades recommended ice-cream consistently fails to reach Grades 1 and 2, it would be reasonable to regard this as indicating defects of manufacture or of handling which call for further investigation.

Of the 96 ice-cream samples taken :—

All were Grade 1—Satisfactory.

FOOD HYGIENE (GENERAL) REGULATIONS 1960

During the year proceedings were taken in respect of 10 offences against the above mentioned regulations. Convictions were secured in each case and a fine of £10 imposed in respect of each offence.

PREVENTION OF DAMAGE BY PESTS ACT, 1949

	Type of Property				
	Non-Agricultural				Agricultural
	Local Authority	Dwellings (incl. Council Houses)	All Other (incl. business premises)	Total of Cols. 1, 2 and 3	
	1	2	3	4	5
Number of properties in Local Authority's District	23	5671	210	5904	18
Number of properties inspected as a result of :					
(a) Notification ...	12	64	42	118	13
(b) Survey under the Act	11	2700	168	2879	5
(c) Otherwise (e.g. when visited primarily for some other purpose) ...	—	—	—	—	—
Total inspections carried out — including re-inspections (to be completed only if figures are readily available)	53	4122	273	4448	37
Number of properties inspected in (Section II) which were found to be infested by :					
Rats Major ...	—	—	—	—	—
Minor ...	11	47	26	84	10
Mice Major ...	—	—	—	—	—
Minor ...	—	6	13	19	5
Number of infested properties (in Section IV) treated by L. A. ...	12	53	40	105	38
Total treatments carried out including re-treatments	12	37	45	94	10
Number of Block Control schemes carried out	All treatments carried out on Block Control Scheme				

No. of bodies : Rats 428. Mice 53.

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